

Title (en)

Process for the oxydehydrogenation of monoethers of polyglycols into the corresponding aldehydes.

Title (de)

Verfahren zur Oxydehydrierung von Polyglykolmonoäthern zu den entsprechenden Aldehyden.

Title (fr)

Procédé pour l'oxydeshydrogénation de monoéthers de polyglycols en aldéhydes correspondants.

Publication

EP 0275892 A2 19880727 (DE)

Application

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Priority

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Abstract (en)

The invention relates to a process for the catalytic oxydehydrogenation of polyglycol monoethers $RO(CH_2CH_2O)_nCH_2CH_2OH$ where $n = 1, 2$ or 3 to give the corresponding aldehydes, on silver or silver-containing catalysts in the gas phase. <IMAGE>

Abstract (de)

Die Erfindung betrifft ein Verfahren zur katalytischen Oxydehydrierung von Polyglykolmonoäthern $RO(CH_2CH_2O)_nCH_2CH_2OH$ mit $n = 1, 2$ oder 3 zu den entsprechenden Aldehyden an Silber bzw. silberhaltigen Katalysatoren in der Gasphase.

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